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NEWS 4 Aug 01 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 5 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
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NEWS 7 Sep 03 JABIO has been reloaded and enhanced
NEWS 8 Sep 16 Experimental properties added to the REGISTRY file
NEWS 9 Sep 16 CA Section Thesaurus available in CAPLUS and CA
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NEWS 12 Oct 24 Nutraceuticals International (NUTRACEUT) now available on
STN
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NEWS 17 Dec 17 TOXCENTER enhanced with additional content
NEWS 18 Dec 17 Adis Clinical Trials Insight now available on STN
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ENERGY, INSPEC
NEWS 20 Feb 13 CANCERLIT is no longer being updated
NEWS 21 Feb 24 METADEX enhancements
NEWS 22 Feb 24 PCTGEN now available on STN
NEWS 23 Feb 24 TEMA now available on STN
NEWS 24 Feb 26 NTIS now allows simultaneous left and right truncation
NEWS 25 Feb 26 PCTFULL now contains images
NEWS 26 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27 Mar 19 APOLLIT offering free connect time in April 2003
NEWS 28 Mar 20 EVENTLINE will be removed from STN
NEWS 29 Mar 24 PATDPAFULL now available on STN
NEWS 30 Mar 24 Additional information for trade-named substances without
structures available in REGISTRY
NEWS 31 Apr 11 Display formats in DGENE enhanced
NEWS 32 Apr 14 MEELINE Reload
NEWS 33 Apr 17 Polymer searching in REGISTRY enhanced
NEWS 34 Apr 21 Indexing from 1947 to 1956 being added to records in
CA/CAPLUS
NEWS 35 Apr 21 New current-awareness alert (SDI) frequency in
WPIDS/WPINDEX/WPIX
NEWS 36 Apr 28 REISCLOSURE now available on STN
NEWS 37 May 05 Pharmacokinetic information and systematic chemical names
added to PHAR

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FILE 'HOME' ENTERED AT 18:35:41 ON 13 MAY 2003

=> FILE BIOSIS MEDLINE EMBASE LIFESCI CAPLUS
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ENTRY	SESSION
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FULL ESTIMATED COST

FILE 'BIOSIS' ENTERED AT 18:35:48 ON 13 MAY 2003

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FILE 'EMBASE' ENTERED AT 18:35:48 ON 13 MAY 2003

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FILE 'LIFESCI' ENTERED AT 18:35:48 ON 13 MAY 2003

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=> s restriction(w)endcnucleases (2a) degenerate

L1 5 RESTRICTION(W) ENDONUCLEASES (2A) DEGENERATE

=> dup rem l1

PROCESSING COMPLETED FOR L1

L2 5 DUP REM L1 (0 DUPLICATES REMOVED)

=> d l2

L1 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2003 ACS

AN 2002:31678 CAPLUS

DN 136:97253

TI Method for identification, separation and quantitative measurement of DNA fragments prepared using restriction enzymes recognizing degenerate cleavage sites

IN Li, Bi-Yu; Wang, Xun; Shi, Liang
 PA Syngenta Participations Ag, Switz.
 SO PCT Int. Appl., 75 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002002805	A2	20020110	WO 2001-EP7469	20010629
	WO 2002001805	C2	20020919		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BT, CA, CH, CN,
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, ME, NO, NZ, PL, PT,
 RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TS, UA, UG, US,
 VE, VN, YU, ZA, ZW, AM, AE, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, ME, SD, SL, SE, TS, UG, ZW, AT, BE, CH, CY,
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

FEAI US 2000-11596P P 20000630

=> s restrict (2a) fragments and amplification or PCR
 L3 476640 RESTRICT? (2A) FRAGMENTS AND AMPLIFICATION OR PCR

=> s 13 and adapters
 L4 227 L3 AND ADAPTERS

=> s 14 and expression
 L5 64 L4 AND EXPRESSION

=> s 15 and change
 L6 21 L5 AND CHANGE

=> dup rem 16
 PROCESSING COMPLETED FOR L6
 L7 10 DUP REM L6 (12 DUPLICATES REMOVED)

=> d 17 1-10

L7 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2003 ACS
 AN 2002:57578 CAPLUS
 DN 137:136018

T1 Construction of non-redundant nucleic acid library and use for
 determining

changes in RNA expression

IN Shi, Liang; Wang, Xun; Li, Bi-Yu
 PA Syngenta Participations Ag, Switz.
 SO PCT Int. Appl., 93 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002059354	A2	20020801	WO 2002-EP660	20020123

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,

LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, ME, NO, NC, PH, PL,
 PT, PO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA,
 UG, US, UZ, VN, YU, ZA, ZW, AM, AC, BY, BG, KE, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MT, SD, SL, SE, TG, UG, ZM, ZW, AT, BE, CH,
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2003022192 A1 20030130 US 2002-55199 20020123
 PRAI US 2001-263916P P 20010114

L7 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2003 ACS

AN 2003:90560 CAPLUS

DN 136:146111

TI Method for determining mRNA tissue distribution using restriction
 endonuclease digestion and PCR amplification for database
 indexing and drug screening

IN Hilbush, Brian S.; Hasel, Karl W.; Sutcliffe, J. Gregor; Chang, Hwai Wen;
 Callahan, Marie Lei A.; Quan, Jeanette

PA USA

SO U.S. Pat. Appl. Publ., 41 pp., Cont.-in-part of U.S. Ser. No. 186,869.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
P1	US 2003012922	A1	20020131	US 2001-775217	20010201
	WO 2000026496	A1	20000511	WO 1999-US23655	19991014
	W:				
	AE, AL, AM, AT, AU, AC, BA, BE, BG, BR, BY, CA, CH, CN, CR, CU,				
	CG, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN,				
	IS, JP, KE, KG, KP, KR, KS, LC, LK, LR, LT, LU, LV, MD, MG, MK,				
	MN, MW, MX, NO, NE, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,				
	TM, TR, TT, TS, UA, UG, UZ, VN, YU, ZA, ZW, AM, AC, BY, BG, KE,				
	MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SE, TG, UG, ZM, ZW, AT, BE, CH, CY, DE,				
	DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,				
	CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	WO 2002061045	A2	20020808	WO 2002-US2666	20020301
	W:				
	AE, AG, AL, AM, AT, AU, AC, BA, BE, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CG, DE, DK, DM, DS, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KS, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, ME, NO, NC, PI, PT,				
	PO, PU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,				
	UZ, VN, YU, ZA, ZW, AM, AC, BY, BG, KE, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MT, SD, SL, SE, TG, UG, ZM, ZW, AT, BE, CH,				
	CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,				
	BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 1999-186869	A2	19981104		
	WO 1999-US23655	W	19991014		
	US 2001-775217	A	20010201		

L7 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2003 ACS

AN 2003:403921 CAPLUS

DN 137:1463

TI Analysis of differential gene **expression** by selective
PCR amplification and display of 3' end
restriction fragments of double-stranded cDNAs

IN Weissman, Sherman M.; Prashar, Yatindra

PA Yale University, USA

SO U.S., 27 pp., Cont.-in-part of U.S. 6,010,850.

CODEN: USXXAM

DT Patent
LA English
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FI	US 6395887	B1	20020528	US 1997-970166	19971112
	US 5712126	A	19980127	US 1995-510032	19950801
	EP 955379	A2	19991110	EP 1999-106639	19960730
	EP 955379	A3	20000301		
	R: AT, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE, FI				
	US 6010850	A	20000104	US 1996-688514	19960730
	US 2002177701	A1	20021128	US 2001-963667	20010927
FRAI	US 1995-510032	A2	19950801		
	US 1996-688514	A2	19960730		
	US 1997-946227	B2	19971007		
	EP 1996-928025	A3	19960730		
	US 1997-970166	A3	19971112		

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 4 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
1

AN 2002:329089 BIOSIS

DN PREV200200329089

TI Identification and cloning of human astrocyte genes displaying elevated
expression after infection with HIV-1 or exposure to HIV-1
envelope glycoprotein by rapid subtraction hybridization, RaSH.

AU Su, Sao-Shong; Kang, Dong-chul; Chen, Yinming; Pekarskaya, Olga; Chao,
Wei; Volsky, David J.; Fisher, Paul B. (1)

CS (1) Departments of Pathology and Urology, College of Physicians and
Surgeons, Columbia University, 630 West 168th Street, New York, NY,
10032:

pbf1@columbia.edu USA

SO Oncogene, (16 May, 2002) Vol. 21, No. 22, pp. 3592-3602.

<http://www.nature.com/enc.print>.

ISSN: 0950-9232.

DT Article

LA English

L7 ANSWER 5 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

AN 2003:155461 BIOSIS

DN PREV200300155461

TI Upstream Sequence of Retinal Opsin Genes Capitulates Transcriptional
Control of Those Genes in *Oncorhynchus mykiss*.

AU Dann, S. G. (1); Allison, W. T. (1); Hawryshyn, C. W. (1)

CS (1) Biology, University of Victoria, Victoria, BC, Canada Canada

SO ARVO Annual Meeting Abstract Search and Program Planner, (2002) Vol.
2002,

pp. Abstract No. 3639. cd-rom.

Meeting Info.: Annual Meeting of the Association For Research in Vision
and Ophthalmology Fort Lauderdale, Florida, USA May 05-10, 2002

DT Conference

LA English

L7 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2003 ACS

AN 2001:626910 CAPLUS

DN 135:191263

TI An improved method of differential display by introducing **adapters**
for **amplification**

IN Tanaka, Keiichi; Koroki, Junya

PA Foundation for Scientific Technology Promotion, Japan

SO Jpn. Kokai Tokkyo Koho, 11 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2001231599	A1	20010823	JP 2000-47302	20000224
FFAI	JP 2000-47302		20000224		

L7 ANSWER 7 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE

AN 2001:350094 BIOSIS

DN PREV200100350094

TI **Changes** in gene **expression** following induction of ischemic tolerance in rat brain: Detection and verification.

AU Wrang, Maria L. (1); Moller, Flemming; Alsbo, Carsten W.; Diemer, Nils H.

CS (1) Laboratory of Neuropathology, University of Copenhagen, Frederik d. V vej 11, 6th Floor, DK-2100, Copenhagen OE: mw@nspa.ku.dk Denmark

SO Journal of Neuroscience Research, (July 1, 2001) Vol. 65, No. 1, pp. 54-58. print.

ISSN: 0360-4012.

DT Article

LA English

SL English

L7 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2003 ACS

AN 2000:10555 CAPLUS

DN 132:60105

TI **PCR-based** analysis of gene **expression** by display of 3'-end **restriction fragments** of cDNAs

IN Weissman, Sherman M.; Prashar, Yatindra

FA Yale University, USA

SO U.S., 13 pp., Cont.-in-part of U.S. 5,712,126.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6010850	A	20000104	US 1996-688514	19960730
	US 5712126	A	19980127	US 1995-510032	19950801
	CA 2201468	AA	19970213	CA 1996-2201468	19960730
	CA 2201468	C	20000305		
	EP 955379	A2	19991119	EP 1999-106639	19960730
	EP 955379	A3	20000301		
	R: AT, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE, FI				
	AT 185844	E	19991115	AT 1996-928025	19960730
	US 6395887	B1	20000523	US 1997-970166	19971112
	US 2001177701	A1	20011123	US 2001-963667	20010927
FFAI	US 1995-510032	A1	19950801		
	EP 1996-978025	A3	19960730		
	US 1996-688514	A2	19960730		
	US 1997-946227	B2	19971007		
	US 1997-970166	A3	19971112		

RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 9 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE

3

AN 2001:7249 BIOSIS
 DN PREV200100007249
 TI RaSH, a rapid subtraction hybridization approach for identifying and cloning differentially expressed genes.
 AU Jiang, Hongping; Kang, Dong-chul; Alexandre, Deborah; Fisher, Paul B. (1)
 CS (1) Departments of Pathology and Urology, College of Physicians and Surgeon, Columbia University, 630 West 168th Street, BB-15-1501, New York, NY, 10032; pbf1@columbia.edu USA
 SO Proceedings of the National Academy of Sciences of the United States of America, (November 7, 2000) Vol. 97, No. 23, pp. 12684-12689. print. ISSN: 0027-8424.
 DT Article
 LA English
 SL English

L7 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2003 ACS
 AN 1997:218691 CAPLUS
 DN 126:203204
 TI PCR-based analysis of gene **expression** by display of 3'-end **restriction fragments** of cDNAs
 IN Weissman, Sherman; Prashar, Yatindra
 PA Yale University, USA; Weissman, Sherman; Prashar, Yatindra
 SO PCT Int. Appl., 47 pp.
 CODEN: PIXXDI
 DT Patent
 LA English
 FAN.CHT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9705036	A1	19970213	WO 1996-US12468	19960730
	W:	AL, AM, AT, AU, AC, BE, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE			
	FW:	KE, LS, MW, SD, SE, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM			
	US 5712126	A	19980127	US 1995-510032	19950801
	CA 2201468	AA	19970213	CA 1996-2201468	19960730
	CA 2201468	C	20020305		
	AU 9667636	A1	19970226	AU 1996-67636	19960730
	AU 692403	B2	19980604		
	EP 797685	A1	19971001	EP 1996-928025	19960730
	F:	AT, CH, DE, DK, ES, FF, GB, IT, LI, NL, SE, FI			
	JP 10509329	T2	19980914	JP 1996-507853	19960730
	EP 955379	A2	19991110	EP 1999-106639	19960730
	EP 955379	A3	20000301		
	F:	AT, CH, DE, DK, ES, FF, GB, IT, LI, NL, SE, FI			
	AT 185844	E	19991115	AT 1996-928025	19960730
FEAI	US 1995-510032	A	19950801		
	EP 1996-928025	A3	19960730		
	WO 1996-US12468	W	19960730		

= d 11 2-5

L2 ANSWER 1 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AN 2001:349035 BIOSIS
 DN PREV200100349035

TI System for the sequential, directional cloning of multiple DNA sequences.
 AU Jones, James D. (1); Hohn, Thomas M.; Leathers, Timothy D.
 CS (1) Chicago, IL USA
 ASSIGNEE: The United States of America as represented by the Secretary of Agriculture
 PI US 6184000 February 06, 2001
 SO Official Gazette of the United States Patent and Trademark Office Patents,
 (Feb. 6, 2001) Vol. 1243, No. 1, pp. No Pagination. e-file.
 ISSN: 0098-1133.
 DT Patent
 LA English

L2 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS
 AN 2001:618199 CAPLUS
 DU 135:191256
 TI A method of mapping restriction endonuclease cleavage sites using spatially-separable, complementary, single-stranded nucleic acids
 IN Loxow, Proben
 PA Complete Genomics AS, Norway; Towler, Philip Dean
 SO PCT Int. Appl., 59 pp.
 CODEN: PIXXDE
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FI	WO 2001061036	A2	20010823	WO 2001-GB718	20010219
	WO 2001061036	A3	20010912		
	W:		AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CU, CZ, DE, DK, DM, DZ, EE, EG, ES, FI, FR, GB, GD, GE, GH, GM, GR, GU, HK, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, ME, MG, MK, MN, MW, MX, MY, NZ, OM, PA, PE, PG, PH, PK, PL, PT, RU, SA, SD, SE, SG, SI, SK, SL, SM, SN, SR, ST, SV, SY, TD, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VE, VJ, VN, YU, ZA, ZM, ZW		
	RW:		GE, GM, GR, LS, MW, MC, SE, SL, SE, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		
PRAI	NO 2000-792	A	20000217		
	NO 2001-2864	A	20010221		
	NO 2001-2863	A	20010227		

L2 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2003 ACS
 AN 2001:78549 CAPLUS
 DU 134:142746
 TI System for the sequential, directional cloning of multiple DNA sequences using PCR or oligonucleotide linkers and restriction enzymes
 IN Jones, James D.; Hohn, Thomas M.; Leathers, Timothy D.
 PA United States Dept. of Agriculture, USA
 SO PCT Int. Appl., 57 pp.
 CODEN: PIXXDE
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001007633	A1	20010201	WO 2000-US19761	20000720
	W:		AE, AG, AL, AM, AT, AU, AZ, BA, BE, BG, BR, BY, BZ, CA, CH, CN, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, GR, GU, HK, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,		

LV, MA, MD, ME, MK, MN, MW, MX, MC, NO, NE, PL, PT, RO, RU, SD,
 SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA,
 JW, AM, AZ, BY, KG, KT, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MG, SD, SL, SC, TZ, UG, ZW, AT, BE, CH, CY,
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
 CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SH, TD, TG
 US 6124000 B1 20010206 US 1999-360083 19990723
 US 6372479 B1 20020416 US 2000-656062 20000906
 US 2003011373 A1 20030130 US 2002-46849 20020114
 PRAI US 1999-360083 A 19990723
 US 2000-656062 A3 20000906
 RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 5 OF 5 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AN 1994:225239 BIOSIS
 DI PREV19942723239
 TI Preparation of mitochondrial DNA from long-term preserved and accident
 carcass organs in animals.
 AU Yokohama, Michinari (1); Yamazaki, Taisuke; Kameyama, Yuichi; Ishijima,
 Yoshieou
 CS (1) Lab. Anim. Resources, Fac. Bioindustry, Tokyo Univ. Agric., 196
 Aza-Yasaka, Abashiri 099-24 Japan
 SO Physico-Chemical Biology, (1994) Vol. 38, No. 1, pp. 19-23.
 ISSN: 0031-9082.
 DT Article
 LA Japanese
 SL Japanese; English

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=> d his

(FILE 'HOME' ENTERED AT 18:35:41 ON 13 MAY 2003)

FILE 'BIOSIS, MEDLINE, EMBASE, LIFESCI, CAPLUS' ENTERED AT 18:35:48 ON
 13
 MAY 2003

L1 5 S RESTRICTION(W)ENDONUCLEASES (2A) DEGENERATE
 L2 5 DUF REM L1 (0 DUPLICATES REMOVED)
 L3 476640 S RESTRICT? (2A) FRAGMENTS AND AMPLIFICATION OR PCR
 L4 227 S L3 AND ADAPTERS
 L5 64 S L4 AND EXPRESSION
 L6 22 S L5 AND CHANGE
 L7 10 DUF REM L6 (12 DUPLICATES REMOVED)

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---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY
40.53

SESSION
40.74

STN INTERNATIONAL LOGOFF AT 18:38:56 ON 13 MAY 2003

L Number	Hits	Search Text	DB	Time stamp
1	0	restriction adj1 digestion adj1 enzymes near5 degenerate	USFAT; US-PGPUB; DEFWENT	2003/05/13 14:59
2	9	restriction adj1 enzymes near5 degenerate	USFAT; US-PGPUB; DEFWENT	2003/05/13 15:04
3	22	restriction adj1 endonucleases near5 degenerate	USFAT; US-PGPUB; DEFWENT	2003/05/13 15:23
4	0	fingerprinting near5 degenerate	USFAT; US-PGPUB; DEFWENT	2003/05/13 15:23
5	0	fingerprinting near5 endonucleases same degenerate	USFAT; US-PGPUB; DEFWENT	2003/05/13 15:24
6	7	fingerprinting and endonucleases same degenerate	USFAT; US-PGPUB; DEFWENT	2003/05/13 15:24